Patent Application Serial No. 10/540,275

AMENDMENTS TO THE SPECIFICATION:

Please amend the paragraph starting at page 2, line 23;

In order to achieve the above-mentioned objects, there is provided according to one aspect of the present invention a vehicle antitheft device mounted to a vehicle equipped with a remote start device for starting an engine when a start signal radio-transmitted from a predetermined transmitter is received by an in-vehicle receiver, comprising: means for preventing the vehicle from being thieved stolen in accordance with a plurality of theft modes, respectively; and partly stopping means for stopping a theft preventing function corresponding to a part some of the theft modes before an engine start by the remote start device is started when the start signal is received by the in-vehicle receiver.

Please amend the paragraph starting at page 7, line 3;

Additionally, there is provided according to another aspect of the present invention a control method of a vehicle equipped with a remote start device for starting an engine when a start signal radio-transmitted from a predetermined transmitter is received by an in-vehicle receiver and an antitheft device for preventing theft of the vehicle in accordance with a plurality of theft modes, respectively, comprising: a first step of stopping a theft preventing function corresponding to a part some of the theft modes by the antitheft device when the start signal is received by the in-vehicle receiver; and a second step of starting an engine start by the remote start device after the antitheft function corresponding to the part of the theft modes is stopped by the antitheft device.

Patent Application Serial No. 10/540,275

Please amend the paragraph starting at page 4, line 6;

Additionally, there is provided according to another aspect of the present invention a vehicle antitheft device mounted to a vehicle equipped with a remote start device for starting an engine when a start signal radio-transmitted from a predetermined transmitter is received by an in-vehicle receiver, comprising: preventing means for preventing the vehicle from being thieved stolen in accordance with a plurality of theft modes, respectively; and partly stopping means for stopping, after an occurrence of vehicle theft according to a part some of the theft modes is detected for at least a first time, an antitheft function corresponding to the part of the theft modes for a predetermined time period.

Please amend the paragraph starting at page 4, line 19;

In the above-mentioned invention, the antitheft device prevents theft of the vehicle in accordance with the plurality of theft modes, respectively. If an occurrence of vehicle theft according to a part some of the theft modes is detected for at least a first time, thereafter, an antitheft function corresponding to the part of the theft modes is stopped for a predetermined time period. In the above-mentioned structure, if the part of the theft modes according which the function is stopped for the predetermined time period s set as one regarding an engine start, when a remote engine start is performed using the predetermined transmitter, a situation where the antitheft function is activated due to the engine start can be avoided and a vigilant state according to an antitheft function corresponding to a theft mode other than the above-mentioned part of the theft modes can be maintained. Therefore, according to the present invention, even in the case where the remote start device and the antitheft device are not connected for communication,

when a remote engine start is performed using the predetermined transmitter, the security regarding theft of the vehicle can be prevented from being significantly deteriorated.

NICKBROMER

Please amend the paragraph starting at page 12, line 25;

Therefore, according to the vehicle antitheft device 12 according to the present embodiment, the vehicle itself or an article present in the vehicle can be prevented from being thieved stolen when any one of the conditions indicated in the above-mentioned 1) to 3) is established by the vehicle door, the luggage door or the bonnet door being unlocked or opened by a method other than a normal method and by the contact point of the ignition relay 26 being closed in the state where the ignition key is not inserted in the ignition key cylinder under a predetermined situation.

Please amend the paragraph starting at page 26, line 18;

In the system of the present embodiment, the remote engine starter 200 and the vehicle antitheft device 202 are not connected with each other. In this structure, the vehicle antitheft device 202 cannot perform cancellation and restore of a part some of the security functions by the start signal and the stop signal from the remote engine starter 200 like the above-mentioned first embodiment. Thus, since, when the remote engine start using the remote engine starter 200 is performed, the ignition-on state (third theft mode) can be realized by an output of a high-level signal by the ignition relay in the state where the ignition key is not inserted in the ignition key cylinder, there is a possibility of occurrence of erroneous activation by the alarm 18 of the vehicle antitheft device 202.

Patent Application Serial No. 10/540,275

Page 32, between lines 26 and 27, please insert new paragraph:

From the description above, it will be understood that the above-described vehicle antitheft system includes a sensor(s) to detect attempted theft of the vehicle and a truth-table (logic) means for disabling the anti-theft device as a function of sensor(s) outputs.